

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3448631
<b>Application Number:</b>	10692491
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1850
<b>Title of Invention:</b>	ONLINE OUTPUT MULTIPLEXER FILTER MEASUREMENT
<b>First Named Inventor/Applicant Name:</b>	Ernest C. Chen
<b>Customer Number:</b>	20991
<b>Filer:</b>	Todd N. Snyder/Janet Shibata
<b>Filer Authorized By:</b>	Todd N. Snyder
<b>Attorney Docket Number:</b>	PD-201150
<b>Receipt Date:</b>	12-JUN-2008
<b>Filing Date:</b>	24-OCT-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment		no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		PD-201150-IDS-efile-06-12-08.pdf	177601	yes	4
			36e944df1d2b6326c9cd827021967b1e0867		

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Information Disclosure Statement (IDS) Filed	1	3	
	Information Disclosure Statement Letter	4	4	
<b>Warnings:</b>				
<b>Information:</b>				
2	Foreign Reference	WO0113532A1.pdf	1807099 b146ab5c0bb0544c3119b8387c38388 0b0c32c7	no 40
<b>Warnings:</b>				
<b>Information:</b>				
3	Foreign Reference	WO00079753.pdf	1828000 b9923a33b0a99966479d35e6d38d118a762 e658b016	no 47
<b>Warnings:</b>				
<b>Information:</b>				
4	NPL Documents	PD-202088-NAL.pdf	162156 e93b03d2304ba9872d8c46118a2f64d5 8c223ee	no 3
<b>Warnings:</b>				
<b>Information:</b>				
5	NPL Documents	PD-201062-NAL.pdf	197665 3587068931775a2103b2ac3a87dae26 16361ed7	no 5
<b>Warnings:</b>				
<b>Information:</b>				
6	NPL Documents	PD-200228-CA-OA.pdf	129597 7cc3274118ef8b0ee9f320f9f9283166202 a6819ef	no 3
<b>Warnings:</b>				
<b>Information:</b>				
7	NPL Documents	PD-202118-CA-OA.pdf	114259 992676a4589273f135c98772843ef1ee9 8c42b76	no 3
<b>Warnings:</b>				
<b>Information:</b>				
8	NPL Documents	PD-202130-CA-OA.pdf	232631 4052198f91a43ef7073c6fb0ba9a93b3 399d509	no 5
<b>Warnings:</b>				
<b>Information:</b>				

9	NPL Documents	PD-201147-CA-OA.pdf	135485	no	3
			3cdaa2b7dc72c32c550117e18e81808d857b63d		
Warnings:					
Information:					
10	NPL Documents	PD-201014-CA-OA.pdf	120897	no	3
			e249bda06c12b6e4709c47b0a4357b30db4d9c71		
Warnings:					
Information:					
11	NPL Documents	PD-202021-EP-OA-05-06-08.pdf	267083	no	5
			ba2946c2350aa7b5b91432617b5968b5a007131b9		
Warnings:					
Information:					
12	NPL Documents	PD-201014-EP-OA-05-06-08.pdf	326537	no	6
			65e684812156634a15b43d57b0367e427ac43816		
Warnings:					
Information:					
13	NPL Documents	PD-201014-NAL.pdf	204293	no	4
			9154acc0d62f10a39c398b4e29c959a543bd9b9		
Warnings:					
Information:					
14	NPL Documents	Combarel-HD-SAT-article.pdf	560793	no	8
			d8cc077e17397b032c0d44e4a3613708c7ac2b5		
Warnings:					
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Total Files Size (in bytes):			6264096		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.